

# Anna Liisa Keltikangas-Järvinen

## List of Publications by Year in descending order

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Version: 2024-02-01

106  
papers

3,136  
citations

172457

29  
h-index

175258

52  
g-index

106  
all docs

106  
docs citations

106  
times ranked

3571  
citing authors

#	ARTICLE	IF	CITATIONS
1	The relationship between temperament, polygenic score for intelligence and cognition: A population-based study of middle-aged adults. <i>Genes, Brain and Behavior</i> , 2022, 21, e12798.	2.2	3
2	Magical thinking in individuals with high polygenic risk for schizophrenia but no non-affective psychoses—a general population study. <i>Molecular Psychiatry</i> , 2022, 27, 3286-3293.	7.9	6
3	Three genetic-environmental networks for human personality. <i>Molecular Psychiatry</i> , 2021, 26, 3858-3875.	7.9	58
4	Adult Attachment System Links With Brain Mu Opioid Receptor Availability In Vivo. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 360-369.	1.5	17
5	Risky emotional family environment in childhood and depression-related cytokines in adulthood: The protective role of compassion. <i>Developmental Psychobiology</i> , 2021, 63, 1190-1201.	1.6	7
6	DNA methylation signatures of aggression and closely related constructs: A meta-analysis of epigenome-wide studies across the lifespan. <i>Molecular Psychiatry</i> , 2021, 26, 2148-2162.	7.9	21
7	The Use of Digital Technologies at School and Cognitive Learning Outcomes: A Population-Based Study in Finland. <i>International Journal of Educational Psychology</i> , 2021, 10, 1.	0.8	9
8	The relationship of socioeconomic status in childhood and adulthood with compassion: A study with a prospective 32-year follow-up. <i>PLoS ONE</i> , 2021, 16, e0248226.	2.5	2
9	Compassion protects against vital exhaustion and negative emotionality. <i>Motivation and Emotion</i> , 2021, 45, 506-517.	1.3	5
10	Functional Polymorphisms in Oxytocin and Dopamine Pathway Genes and the Development of Dispositional Compassion Over Time: The Young Finns Study. <i>Frontiers in Psychology</i> , 2021, 12, 576346.	2.1	4
11	Genetic association study of childhood aggression across raters, instruments, and age. <i>Translational Psychiatry</i> , 2021, 11, 413.	4.8	31
12	Early Adversity and Emotion Processing From Faces: A Meta-analysis on Behavioral and Neurophysiological Responses. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021, 6, 692-705.	1.5	9
13	C-reactive protein and temperament: An instrumental variable analysis. <i>Brain, Behavior, &amp; Immunity - Health</i> , 2021, 14, 100241.	2.5	1
14	Genetic differential susceptibility to the parent-child relationship quality and the life span development of compassion. <i>Developmental Psychobiology</i> , 2021, 63, e22184.	1.6	0
15	Continuity of Genetic Risk for Aggressive Behavior Across the Life-Course. <i>Behavior Genetics</i> , 2021, 51, 592-606.	2.1	13
16	Rewards of Compassion: Dispositional Compassion Predicts Lower Job Strain and Effort-Reward Imbalance Over a 11-Year Follow-Up. <i>Frontiers in Psychology</i> , 2021, 12, 730188.	2.1	1
17	Neural basis of in-group bias and prejudices: A systematic meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 131, 1214-1227.	6.1	12
18	Uncovering the complex genetics of human character. <i>Molecular Psychiatry</i> , 2020, 25, 2295-2312.	7.9	77

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19	Uncovering the complex genetics of human temperament. <i>Molecular Psychiatry</i> , 2020, 25, 2275-2294.	7.9	72
20	The relationship of dispositional compassion with well-being: a study with a 15-year prospective follow-up. <i>Journal of Positive Psychology</i> , 2020, 15, 806-820.	4.0	17
21	Breastfeeding and offspring's compassion and empathy in adulthood: A study with an over 30-year follow-up. <i>Scandinavian Journal of Psychology</i> , 2020, 61, 227-236.	1.5	1
22	Bidirectional pathways between psychosocial risk factors and paranoid ideation in a general nonclinical population. <i>Development and Psychopathology</i> , 2020, , 1-10.	2.3	1
23	Does Compassion Predict Blood Pressure and Hypertension? The Modifying Role of Familial Risk for Hypertension. <i>International Journal of Behavioral Medicine</i> , 2020, 27, 527-538.	1.7	3
24	The Contribution of Neighborhood Socioeconomic Disadvantage to Depressive Symptoms Over the Course of Adult Life: A 32-Year Prospective Cohort Study. <i>American Journal of Epidemiology</i> , 2020, 189, 679-689.	3.4	12
25	Somatic complaints in early adulthood predict the developmental course of compassion into middle age. <i>Journal of Psychosomatic Research</i> , 2020, 131, 109942.	2.6	1
26	The role of oxytocinergic genes in the intergenerational transmission of parent-child relationship qualities. <i>Hormones and Behavior</i> , 2019, 114, 104540.	2.1	4
27	The complex genetics and biology of human temperament: a review of traditional concepts in relation to new molecular findings. <i>Translational Psychiatry</i> , 2019, 9, 290.	4.8	76
28	Associations Between Early Childcare Environment and Different Aspects of Adulthood Sociability: The 32-Year Prospective Young Finns Study. <i>Frontiers in Psychology</i> , 2019, 10, 2060.	2.1	1
29	Socioeconomic position and intergenerational associations of ideal health behaviors. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1605-1612.	1.8	11
30	The relationship of dispositional compassion for others with depressive symptoms over a 15-year prospective follow-up. <i>Journal of Affective Disorders</i> , 2019, 250, 354-362.	4.1	10
31	Childhood Psychosocial Environment and Adult Cardiac Health: A Causal Mediation Approach. <i>American Journal of Preventive Medicine</i> , 2019, 57, e195-e202.	3.0	3
32	Gene-environment correlations in parental emotional warmth and intolerance: genome-wide analysis over two generations of the Young Finns Study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2019, 60, 277-285.	5.2	11
33	Is It Good To Be Good? Dispositional Compassion and Health Behaviors. <i>Annals of Behavioral Medicine</i> , 2019, 53, 665-673.	2.9	7
34	Intergenerational Transmission of Latent Satisfaction Reflected by Satisfaction Across Multiple Life Domains: A Prospective 32-year Follow-Up Study. <i>Journal of Happiness Studies</i> , 2019, 20, 955-970.	3.2	15
35	Personality traits and perceptions of organisational justice. <i>International Journal of Psychology</i> , 2019, 54, 414-422.	2.8	15
36	The role of oxytocin receptor gene (OXTR) and mother's emotional warmth in predicting adulthood sociability. <i>Personality and Individual Differences</i> , 2018, 125, 74-79.	2.9	6

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37	Longitudinal associations of temperament and character with paranoid ideation: A population-based study. <i>Psychiatry Research</i> , 2018, 261, 137-142.	3.3	14
38	The co-occurrence between depressive symptoms and paranoid ideation: A population-based longitudinal study. <i>Journal of Affective Disorders</i> , 2018, 229, 48-55.	4.1	12
39	Oxytocin receptor gene (OXTR) variant rs1042778 moderates the influence of family environment on changes in perceived social support over time. <i>Journal of Affective Disorders</i> , 2018, 235, 480-488.	4.1	6
40	A Longitudinal Multilevel Study of the "Social" Genotype and Diversity of the Phenotype. <i>Frontiers in Psychology</i> , 2018, 9, 2034.	2.1	3
41	Is the association between depressive symptoms and glucose bidirectional? A population-based study.. <i>Health Psychology</i> , 2018, 37, 603-612.	1.6	3
42	Longitudinal Associations of Explosive and Adventurous Temperament Profiles With Character Development. <i>Journal of Clinical Psychiatry</i> , 2018, 79, 17m11587.	2.2	4
43	Intergenerational Continuity in Qualities of the Parent-Child Relationship: Mediating and Moderating Mechanisms. <i>Journal of Child and Family Studies</i> , 2017, 26, 2191-2201.	1.3	11
44	Positive Psychosocial Factors in Childhood Predicting Lower Risk for Adult Type 2 Diabetes: The Cardiovascular Risk in Young Finns Study, 1980-2012. <i>American Journal of Preventive Medicine</i> , 2017, 52, e157-e164.	3.0	9
45	Does Childhood Temperamental Activity Predict Physical Activity and Sedentary Behavior over a 30-Year Period? Evidence from the Young Finns Study. <i>International Journal of Behavioral Medicine</i> , 2017, 24, 171-179.	1.7	8
46	Trajectories of Physical Activity Predict the Onset of Depressive Symptoms but Not Their Progression: A Prospective Cohort Study. Hindawi Publishing Corporation, 2016, 2016, 1-9.	1.1	5
47	Job Demands and Job Control as Predictors of Depressive Symptoms: Moderating Effects of Negative Childhood Socioemotional Experiences. <i>Stress and Health</i> , 2016, 32, 383-394.	2.6	8
48	Personality disorders and suicide attempts in unipolar and bipolar mood disorders. <i>Journal of Affective Disorders</i> , 2016, 190, 632-639.	4.1	21
49	Cumulative Effect of Psychosocial Factors in Youth on Ideal Cardiovascular Health in Adulthood. <i>Circulation</i> , 2015, 131, 245-253.	1.6	86
50	Psychological wellbeing in 20-year-old adults receiving repeated lifestyle counselling since infancy. <i>Acta Paediatrica</i> , <i>International Journal of Paediatrics</i> , 2015, 104, 815-822.	1.5	6
51	Temperament and depressive symptoms: What is the direction of the association?. <i>Journal of Affective Disorders</i> , 2015, 170, 203-212.	4.1	24
52	Temperament and character traits predict future burden of depression. <i>Journal of Affective Disorders</i> , 2014, 158, 139-147.	4.1	46
53	Five-factor personality traits and sleep: Evidence from two population-based cohort studies.. <i>Health Psychology</i> , 2014, 33, 1214-1223.	1.6	75
54	Parental care-giving and home environment predicting offspring's temperament and character traits after 18 years. <i>Psychiatry Research</i> , 2013, 209, 643-651.	3.3	44

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55	Maturity and change in personality: Developmental trends of temperament and character in adulthood. <i>Development and Psychopathology</i> , 2013, 25, 713-727.	2.3	161
56	Family factors and NEET status: an Estonian case study. <i>Research in Post-Compulsory Education</i> , 2013, 18, 115-126.	0.7	4
57	Associations between dimensional personality measures and preclinical atherosclerosis: The cardiovascular risk in Young Finns study. <i>Journal of Psychosomatic Research</i> , 2012, 72, 336-343.	2.6	25
58	Leadership Component of Type A Behavior Predicts Physical Activity in Early Midlife. <i>International Journal of Behavioral Medicine</i> , 2012, 19, 48-55.	1.7	13
59	Pairwise Measures of Causal Direction in the Epidemiology of Sleep Problems and Depression. <i>PLoS ONE</i> , 2012, 7, e50841.	2.5	63
60	Development of adulthood hostile attitudes: Childhood environment and serotonin receptor gene interactions. <i>Personal Relationships</i> , 2011, 18, 184-197.	1.5	8
61	Breastfeeding and Offspring Hostility in Adulthood. <i>Psychotherapy and Psychosomatics</i> , 2011, 80, 371-373.	8.8	9
62	DRD2 C32806T modifies the effect of child-rearing environment on adulthood novelty seeking. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 389-394.	1.7	29
63	Dopamine and serotonin systems modify environmental effects on human behavior: A review. <i>Scandinavian Journal of Psychology</i> , 2009, 50, 574-582.	1.5	35
64	Cohort Profile: The Cardiovascular Risk in Young Finns Study. <i>International Journal of Epidemiology</i> , 2008, 37, 1220-1226.	1.9	634
65	Serotonin Receptor 2A Gene and the Influence of Childhood Maternal Nurture on Adulthood Depressive Symptoms. <i>Archives of General Psychiatry</i> , 2007, 64, 356.	12.3	76
66	Type A Eagerness-Energy Across Developmental Periods Predicts Adulthood Carotid Intima-Media Thickness. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 1638-1644.	2.4	19
67	Dopamine Receptor D2 Gene Taq1A (C32806T) Polymorphism Modifies the Relationship Between Birth Weight and Educational Attainment in Adulthood: 21-Year Follow-up of the Cardiovascular Risk in Young Finns Study. <i>Pediatrics</i> , 2007, 120, 756-761.	2.1	30
68	Childhood Hyperactivity as a Predictor of Carotid Artery Intima Media Thickness Over a Period of 21 Years: The Cardiovascular Risk in Young Finns Study. <i>Psychosomatic Medicine</i> , 2006, 68, 509-516.	2.0	33
69	Temperament in Childhood Predicts Body Mass in Adulthood: The Cardiovascular Risk in Young Finns Study.. <i>Health Psychology</i> , 2005, 24, 307-315.	1.6	70
70	BIS&quot;BAS sensitivity and cardiac autonomic stress profiles. <i>Psychophysiology</i> , 2004, 41, 37-45.	2.4	43
71	Parental reports of global physical health at ages 3 and 6 predict self-reported depressive symptoms 17 years later. <i>British Journal of Developmental Psychology</i> , 2004, 22, 459-469.	1.7	5
72	Vital exhaustion, temperament, and cardiac reactivity in task-induced stress. <i>Biological Psychology</i> , 2004, 65, 121-135.	2.2	36

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73	Difficult temperament in childhood and adulthood: continuity from maternal perceptions to self-ratings over 17 years. <i>Personality and Individual Differences</i> , 2003, 34, 19-31.	2.9	35
74	Childhood Roots of Adulthood Hostility: Family Factors as Predictors of Cognitive and Affective Hostility. <i>Child Development</i> , 2003, 74, 1751-1768.	3.0	16
75	Association Between the Type 4 Dopamine Receptor Gene Polymorphism and Novelty Seeking. <i>Psychosomatic Medicine</i> , 2003, 65, 471-476.	2.0	43
76	Relationships Between Hostility and Physiological Coronary Heart Disease Risk Factors in Young Adults: Moderating Influence of Perceived Social Support and Sociability. <i>Psychology and Health</i> , 2002, 17, 173-190.	2.2	11
77	Aggressive Problem-Solving Strategies, Aggressive Behavior, and Social Acceptance in Early and Late Adolescence. <i>Journal of Youth and Adolescence</i> , 2002, 31, 279-287.	3.5	20
78	Aggressive behaviour and social problem-solving strategies: a review of the findings of a seven-year follow-up from childhood to late adolescence. <i>Criminal Behaviour and Mental Health</i> , 2001, 11, 236-250.	0.8	16
79	Intraindividual analysis of instantaneous heart rate variability. <i>Psychophysiology</i> , 2001, 38, 659-668.	2.4	19
80	The relationship of respiratory sinus arrhythmia to the co-activation of autonomic and facial responses during the Rorschach test. <i>Psychophysiology</i> , 2000, 37, 242-250.	2.4	42
81	Smoothing Facilitates the Detection of Coupled Responses in Psychophysiological Time Series. <i>Journal of Psychophysiology</i> , 2000, 14, 1-10.	0.7	9
82	Maternal Child-Rearing Attitudes and Role Satisfaction and Children's Temperament as Antecedents of Adolescent Depressive Tendencies: Follow-up Study of 6- to 15-Year-Olds. <i>Journal of Youth and Adolescence</i> , 1999, 28, 139-163.	3.5	43
83	Development of social problem-solving strategies and changes in aggressive behavior: A 7-year follow-up from childhood to late adolescence. <i>Aggressive Behavior</i> , 1999, 25, 269-279.	2.4	29
84	Adolescent temperament, perceived social support, and depressive tendencies as predictors of depressive tendencies in young adulthood. <i>European Journal of Personality</i> , 1999, 13, 183-207.	3.1	55
85	Adolescent temperament, perceived social support, and depressive tendencies as predictors of depressive tendencies in young adulthood. <i>European Journal of Personality</i> , 1999, 13, 183-207.	3.1	5
86	Development of Temperament: Childhood Temperament and the Mother's Childrearing Attitudes as Predictors of Adolescent Temperament in a 9-Year Follow-Up Study. <i>Journal of Research on Adolescence</i> , 1998, 8, 485-509.	3.7	12
87	Evaluation of Theft, Lying, and Fighting in Adolescence. <i>Journal of Youth and Adolescence</i> , 1997, 26, 467-483.	3.5	42
88	Apolipoprotein E phenotypes and cardiovascular responses to experimentally induced mental stress in adolescent boys. <i>Journal of Behavioral Medicine</i> , 1997, 20, 571-587.	2.1	23
89	Age and gender differences in adolescents'™ reactions to conflict situations: Aggression, prosociality, and withdrawal. <i>Journal of Youth and Adolescence</i> , 1997, 26, 339-351.	3.5	88
90	Childhood temperament and mother's child-rearing attitudes: stability and interaction in a three-year follow-up study. <i>European Journal of Personality</i> , 1997, 11, 249-265.	3.1	33

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91	Parents' social problem-solving strategies in families with aggressive and non-aggressive boys. <i>Aggressive Behavior</i> , 1996, 22, 345-356.	2.4	19
92	Type A Behavior and Vital Exhaustion as Related to the Metabolic Hormonal Variables of the Hypothalamic-Pituitary-Adrenal Axis. <i>Behavioral Medicine</i> , 1996, 22, 15-22.	1.9	11
93	Psychophysiological arousal related to Type A components in adolescent boys. <i>Scandinavian Journal of Psychology</i> , 1995, 36, 142-152.	1.5	2
94	Association of stress and depression with regional fat distribution in healthy middle-aged men. <i>Journal of Behavioral Medicine</i> , 1994, 17, 605-616.	2.1	37
95	Mothers With Hostile, Type A Predisposing Child-Rearing Practices. <i>Journal of Genetic Psychology</i> , 1992, 153, 343-354.	1.2	8
96	Hostility and social support among type a individuals. <i>Psychology and Health</i> , 1992, 7, 289-299.	2.2	10
97	Cardiovascular Risk in Young Finns. <i>Annals of Medicine</i> , 1991, 23, 35-39.	3.8	217
98	Alexithymia and Type A behaviour compared in psychodynamic terms of personality. <i>The British Journal of Medical Psychology</i> , 1990, 63, 131-135.	0.5	4
99	Attributional style of the mother as a predictor of aggressive behavior of the child. <i>Aggressive Behavior</i> , 1990, 16, 1-7.	2.4	1
100	The Stability of Self-Concept During Adolescence and Early Adulthood: A Six-Year Follow-Up Study. <i>Journal of General Psychology</i> , 1990, 117, 361-368.	2.8	22
101	Moral Judgments of Aggressive and Nonaggressive Children. <i>Journal of Social Psychology</i> , 1989, 129, 733-739.	1.5	3
102	Prevalence and Sociodemographic Variance of Type a Behavior in Finnish Preadolescents, Adolescents, and Young Adults. <i>Journal of General Psychology</i> , 1989, 116, 271-283.	2.8	5
103	“Psychosomatic personality”™- A personality constellation or an illness-related reaction?. <i>The British Journal of Medical Psychology</i> , 1989, 62, 325-331.	0.5	3
104	Aggression, self-confidence, and cardiovascular reactions in competitive performance in adolescent boys. <i>Aggressive Behavior</i> , 1988, 14, 245-254.	2.4	12
105	Problem-solving strategies in aggressive and nonaggressive children. <i>Aggressive Behavior</i> , 1988, 14, 255-264.	2.4	17
106	Similarity of Type A Behavior in Adolescents and Their Parents. <i>Journal of Social Psychology</i> , 1988, 128, 97-104.	1.5	4